

PATENT / DOCKET NO.:23100.61  
CUSTOMER NO. 27683

**INVENTOR'S DECLARATION FOR  
PATENT APPLICATION**

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names;

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

**ANTIOXIDANT COMPOSITIONS AND METHODS THERETO**

the specification of which: (check one)

\_\_\_\_\_ is attached hereto.

X \_\_\_\_\_ was filed on August 26, 2003  
under Attorney's Docket Number 23100.61  
as Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

We hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

\_\_\_\_\_  
(Application Number)

\_\_\_\_\_  
(Filing Date)

We hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign applications for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Claimed

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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FULL NAME OF INVENTOR: Bill H. McAnalley

INVENTOR'S SIGNATURE: Bill McAnalley DATED: 20 Oct 2003

RESIDENCE: 4921 Carrier Parkway, Grand Prairie, Texas 75052

CITIZENSHIP: U.S.

POST OFFICE ADDRESS: 4921 Carrier Parkway, Grand Prairie, Texas 75052

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FULL NAME OF INVENTOR: Eileen Vennum

INVENTOR'S SIGNATURE: Eileen Vennum DATED: 20 Oct 2003

RESIDENCE: 2229 North Westfield, Grand Prairie, Texas 75050

CITIZENSHIP: U.S.

POST OFFICE ADDRESS: 2229 North Westfield, Grand Prairie, Texas 75050

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FULL NAME OF INVENTOR: Shayne A. McAnalley

INVENTOR'S SIGNATURE: Shayne A. McAnalley

DATED: October 17, 2003

RESIDENCE: ~~4921 Carrier Parkway, Grand Prairie, Texas 75052~~  
118 Dolphin Ave, Galveston, TX 77550

CITIZENSHIP: U.S.

POST OFFICE ADDRESS: ~~4921 Carrier Parkway, Grand Prairie, Texas 75052~~  
118 Dolphin Ave, Galveston, TX 77550

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FULL NAME OF INVENTOR: C. Michael Koepke

INVENTOR'S SIGNATURE: C. Michael Koepke

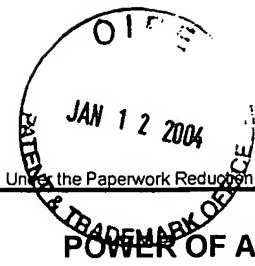
DATED: October 20, 2003

RESIDENCE: 1905 Ola Lane, Grand Prairie, Texas 75050

CITIZENSHIP: U.S.

POST OFFICE ADDRESS: 1905 Ola Lane, Grand Prairie, Texas 75050

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PTO/SB/81 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/648,047
Filing Date	8/26/03
First Named Inventor	McAnalley et al.
Title	Antioxidant Compositions...
Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	23100.61

I hereby appoint:



Practitioners associated with the Customer Number:

27683

OR



Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:



The address associated with the above-mentioned Customer Number:

OR



The address associated with Customer Number:

OR

Firm or  
Individual Name

Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:



Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name

Bettina Simon (Sr. Vice President and Gen. Counsel of Mannatech, Inc.)

Signature

Date

11/13/03

Telephone

(972) 471-7388

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.



\*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Certificate Under 37 C.F.R. 3.73(b)

Applicant: McAnalley et al.

Application No.: 10/648,047 Filed: August 26, 2003

For: Antioxidant Composition and Methods Thereto

Mannatech, Inc.

(Name of Assignee)

a corporation

(Type of Assignee, e.g. corporation, partnership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

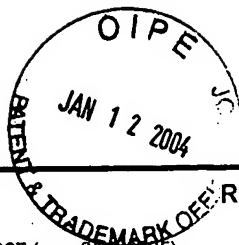
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 11/13/03

Name: Bettina Simon

Title: Senior Vice President and General Counsel

Signature: Bettina Simon



Form PTO-1595  
(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼ ▼ ▼ ▼

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Bill H. McAnalley, Eileen Vennum,  
Shayne A. McAnalley and C. Michael Koepke

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: 10/20/2003

2. Name and address of receiving party(ies)

Name: Mannatech, Inc.

Internal Address: \_\_\_\_\_

Street Address: 600 S. Royal Lane, Suite 200

City: Coppell State: TX Zip: 75019

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 10/648,047

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Randall C. Brown

Internal Address: Haynes and Boone, LLP

Street Address: 901 Main Street, Suite 3100

City: Dallas State: TX Zip: 75202

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

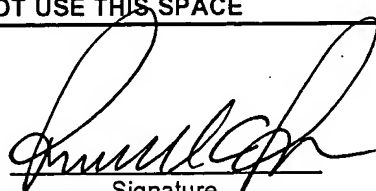
8. Deposit account number:

08-1394

DO NOT USE THIS SPACE

9. Signature.

Randall C. Brown  
Name of Person Signing

  
Signature

11/7/03  
Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment, Commissioner of Patent, P.O. Box 1450  
Alexandria, VA 22313-1450

## ASSIGNMENT

WHEREAS, we,

- |     |                     |  |
|-----|---------------------|--|
| (1) | Bill H. McAnalley   | of 4921 Carrier Parkway, Grand Prairie,<br>State of Texas, USA |
| (2) | Eileen Venum        | of 2229 North Westfield, Grand Prairie,<br>State of Texas, USA |
| (3) | Shayne A. McAnalley | of 4921 Carrier Parkway, Grand Prairie,<br>State of Texas, USA |
| (4) | C. Michael Koepke   | of 1905 Ola Lane, Grand Prairie,<br>State of Texas, USA        |

have invented certain improvements in

### ANTIOXIDANT COMPOSITIONS AND METHODS THERETO

for which an application for Letters Patent of the United States of America was filed on August 26, 2003 under Attorney Docket Number 23100.61; and

WHEREAS, Mannatech, Inc. (Assignee), a corporation organized and existing under the laws of the State of Texas, having its principal office and place of business at 600 South Royal Lane, Suite 200, in the City of Coppell, State of Texas, is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Mannatech, Inc., its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Mannatech, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.



AND WE HEREBY further covenant and agree that we will communicate to said Mannatech, Inc., its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said Mannatech, Inc., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Name: Bill H. McAnalley

Residence Address: 4921 Carrier Parkway, Grand Prairie, Texas 75052

Dated: 20 Oct 2003

Bill H McAnalley  
Inventor Signature

Dated: 20 Oct 2003

Eileen Vennum  
Witness Signature  
Witness Name: Eileen Vennum

Name: Eileen Vennum

Residence Address: 2229 North Westfield, Grand Prairie, Texas 75050

Dated: 20 Oct 2003

Eileen Vennum  
Inventor Signature

Dated: 20 Oct 2003

Bill H McAnalley  
Witness Signature  
Witness Name: Bill McAnalley

Name: Shayne A. McAnalley

Residence Address: ~~4921 Carrier Parkway, Grand Prairie, Texas 75052~~  
118 Dolphin Ave, Galveston, TX 77550

Dated: October 17, 2003

Shayne A. McAnalley  
Inventor Signature

Dated: 17 Oct 2003

Bill H McAnalley  
Witness Signature  
Witness Name: Bill H McAnalley

Name: C. Michael Koepke

Residence Address: 1905 Ola Lane, Grand Prairie, Texas 75050

Dated: October 20, 2003

C. Michael Koepke  
Inventor Signature

Dated: 20 Oct 2003

Bill H McAnalley  
Witness Signature  
Witness Name: Bill H McAnalley